

FIG.1

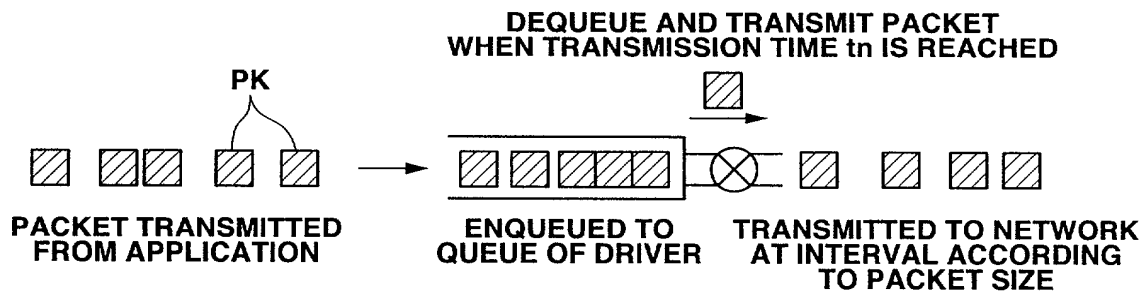


FIG.2

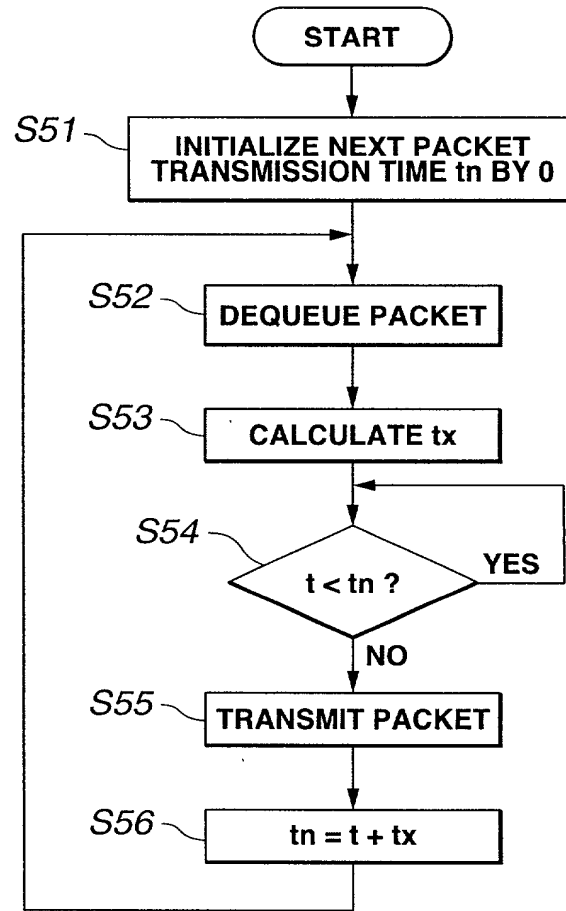


FIG.3

The diagram illustrates a packet scheduling process. On the left, a packet is shown being divided into four queues based on its identifier: Queue A (Qa), Queue B (Qb), Queue C (Qc), and Queue Z (Qz). Each queue contains packets of a specific identifier. A round-robin process is shown as a large oval with arrows indicating a sequence of dequeuing packets from each queue. The output is a single packet being sent out.

Version	HLength	Type Of Service	Total Length	
identification			flag	Fragment Offset
Time To Live		Protocol	Header Checksum	
Source IP Address				
Destination IP Address				
Source Port Number			Destination Port Number	

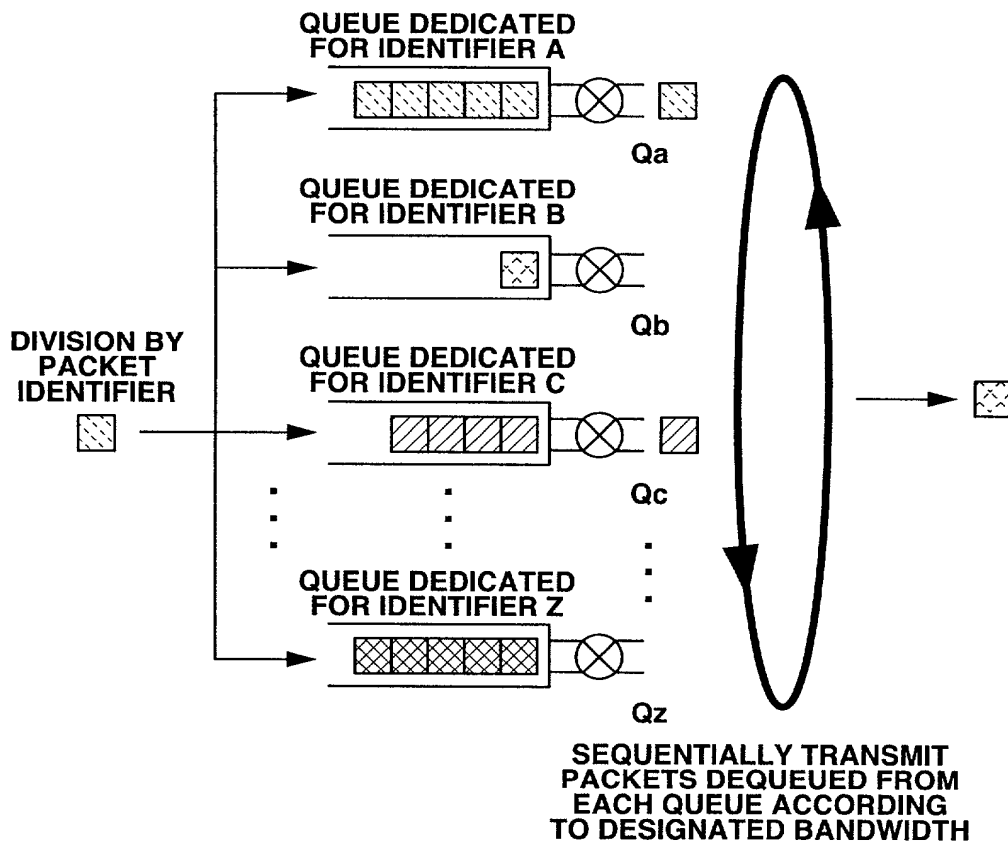


FIG.6

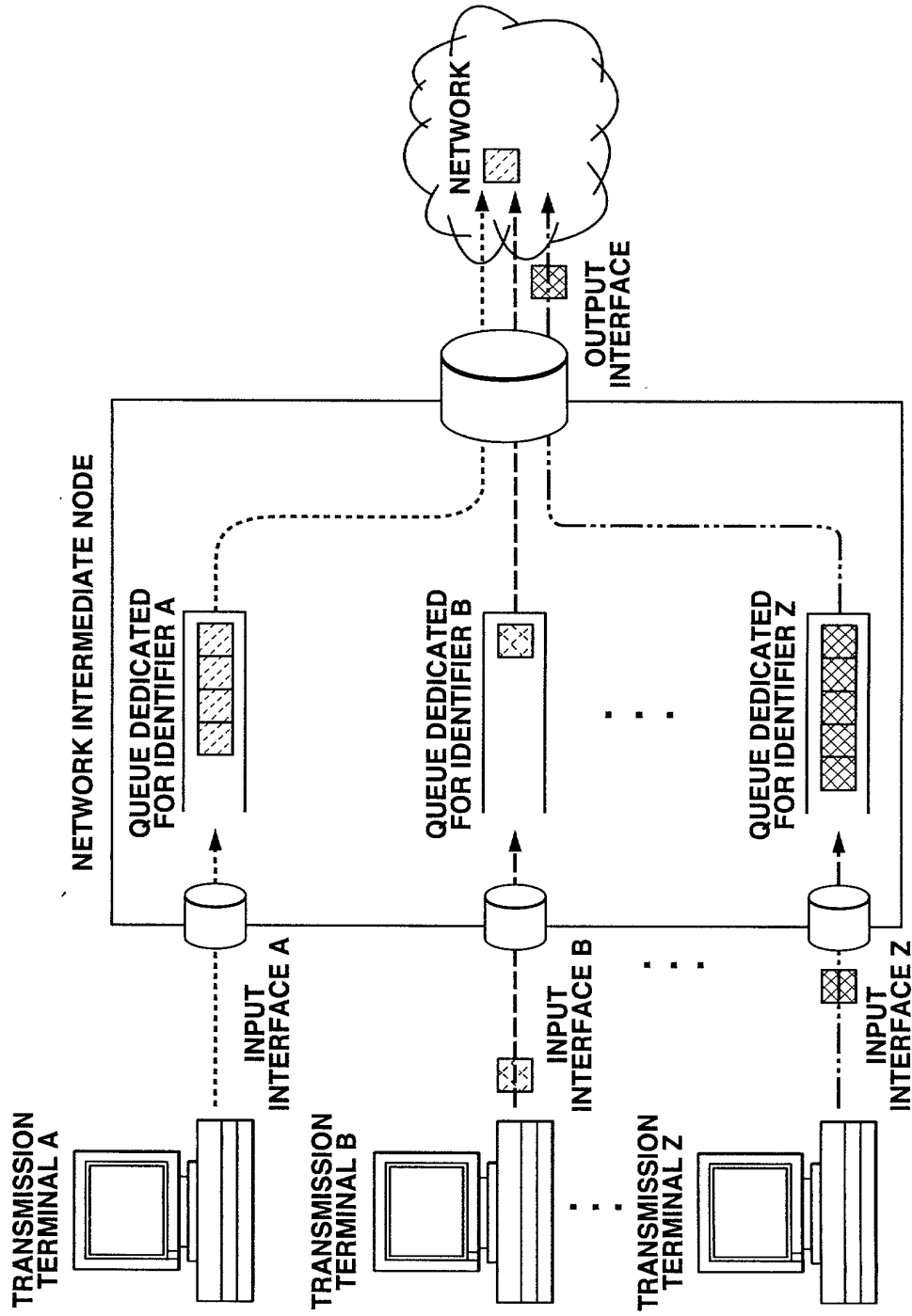


FIG.7

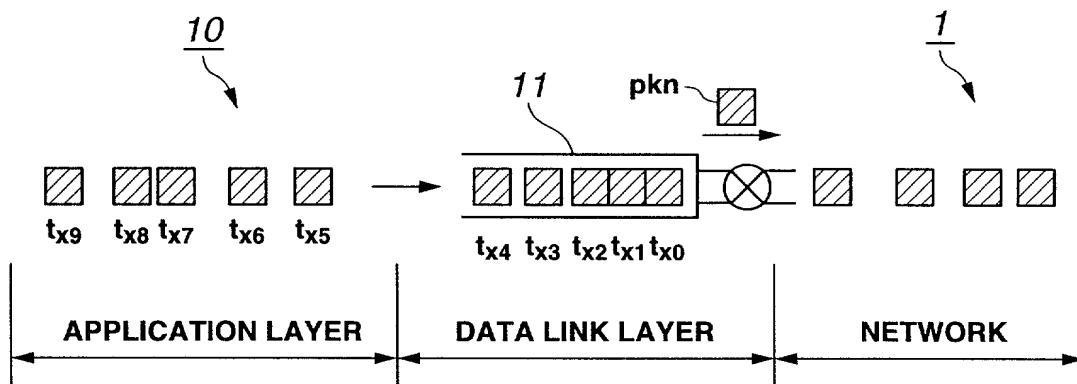


FIG.8

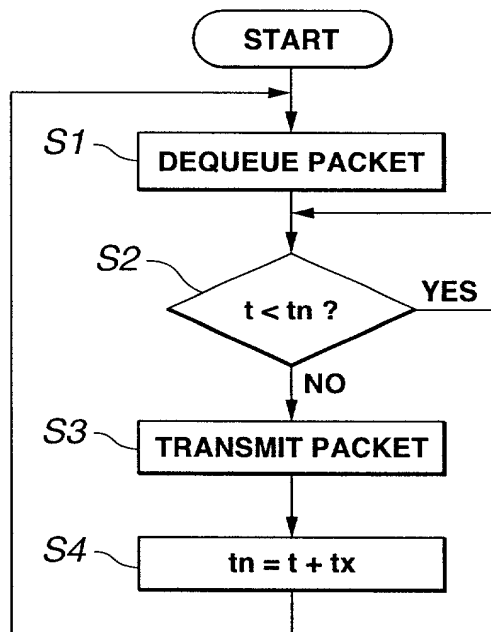


FIG.9

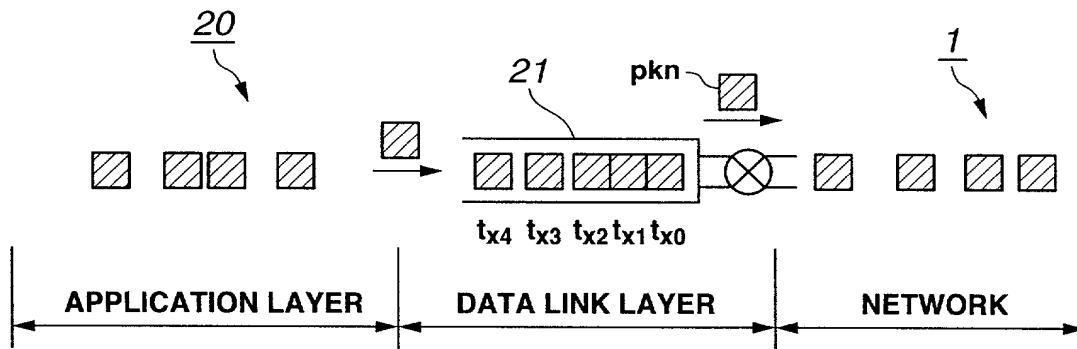


FIG.10

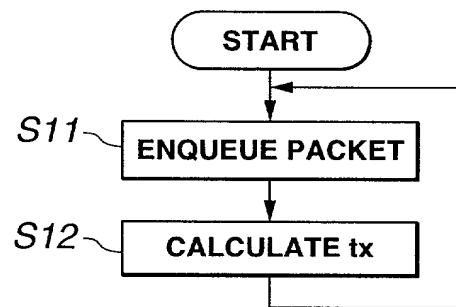


FIG.11

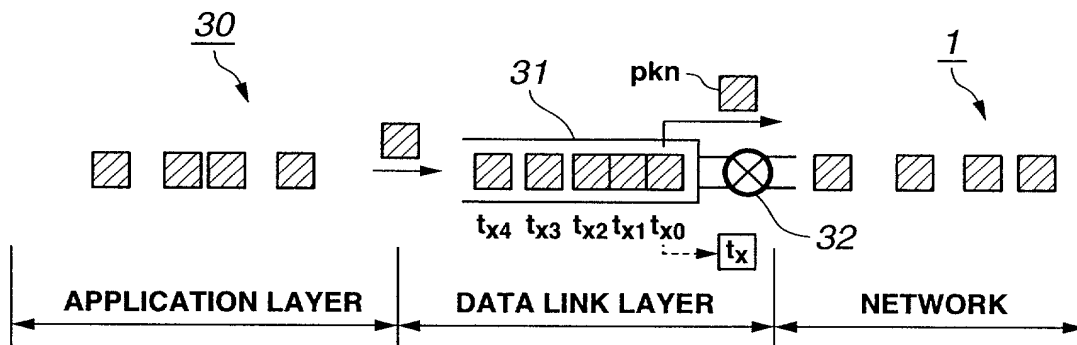


FIG.12

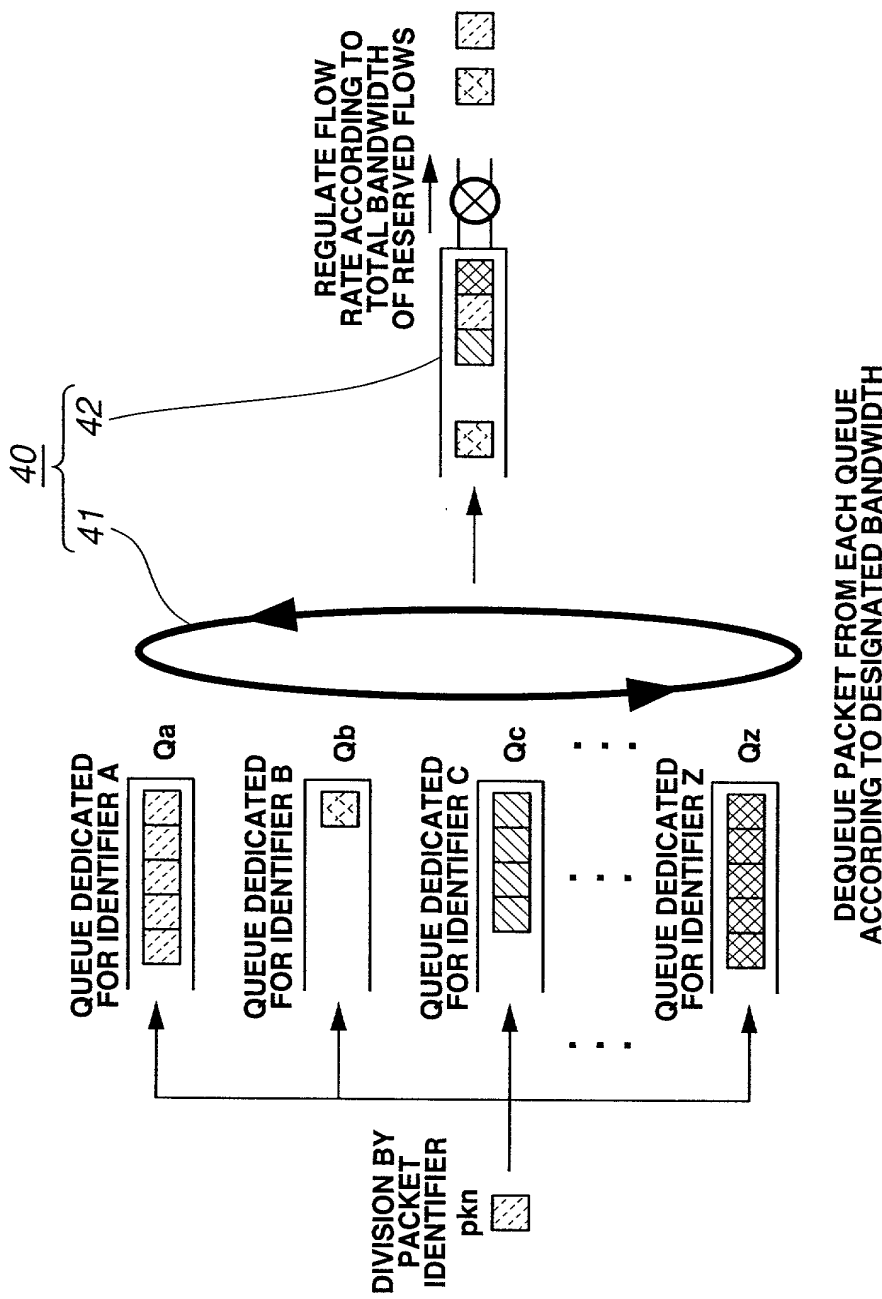


FIG.13

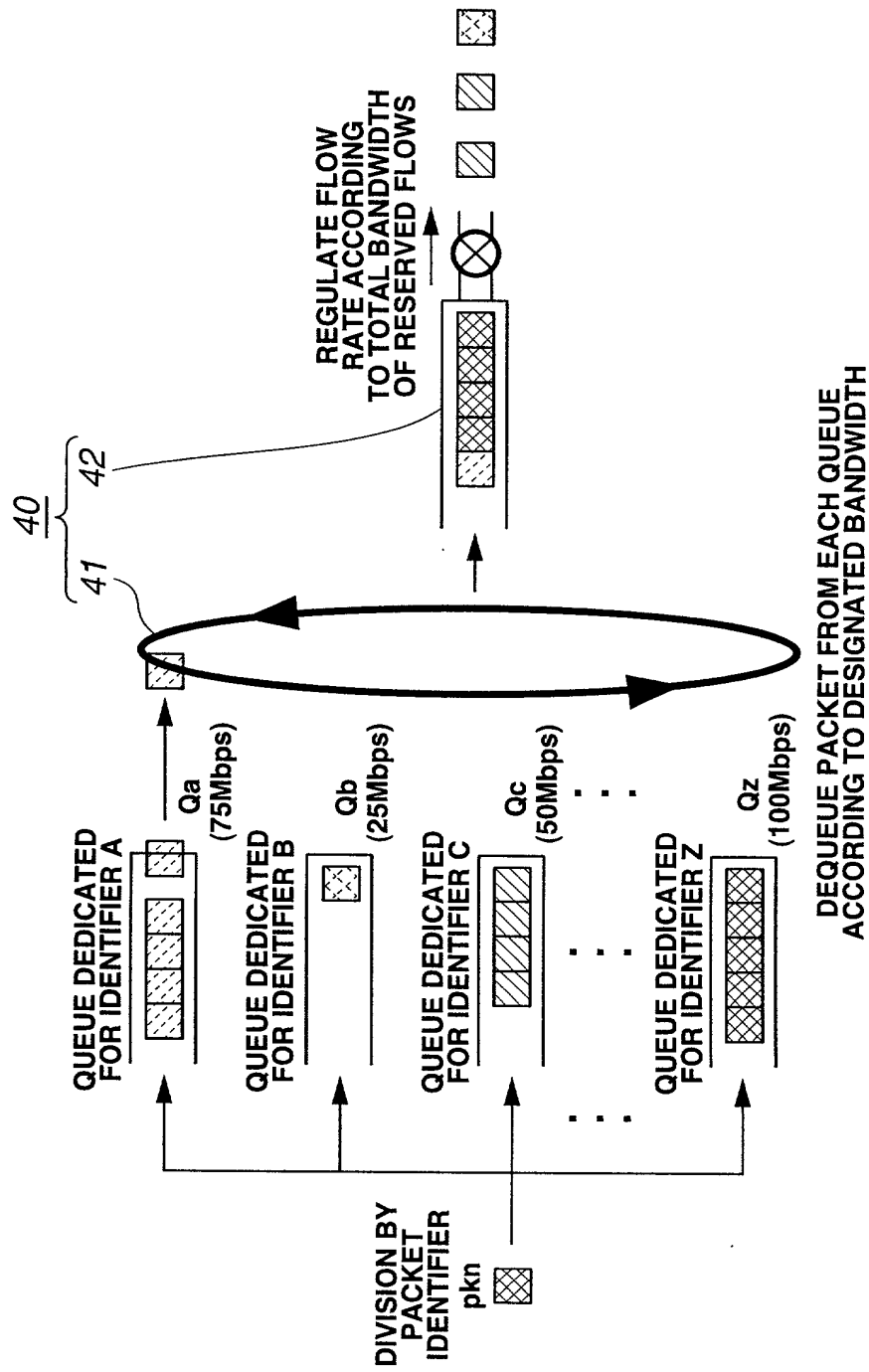


FIG.14

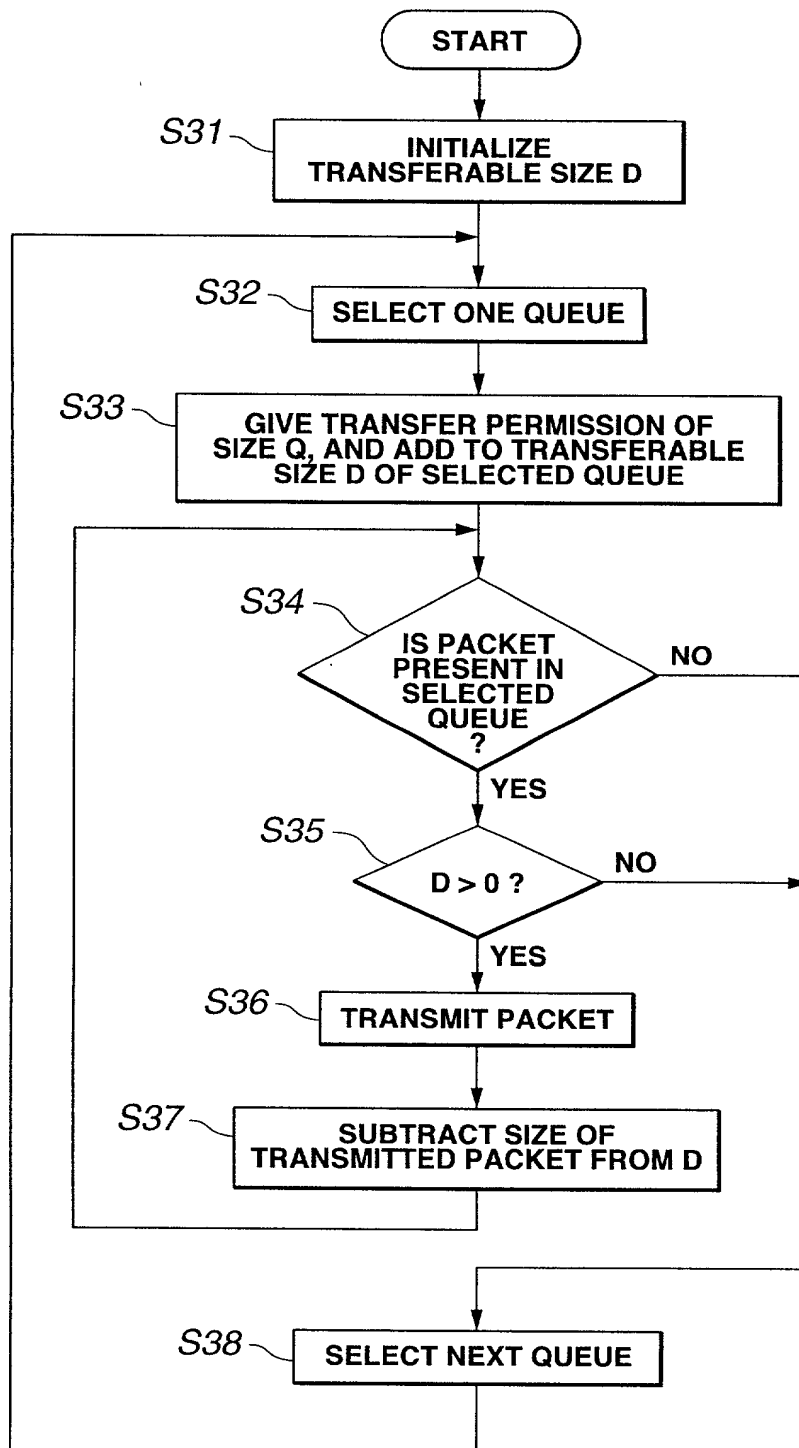


FIG.15

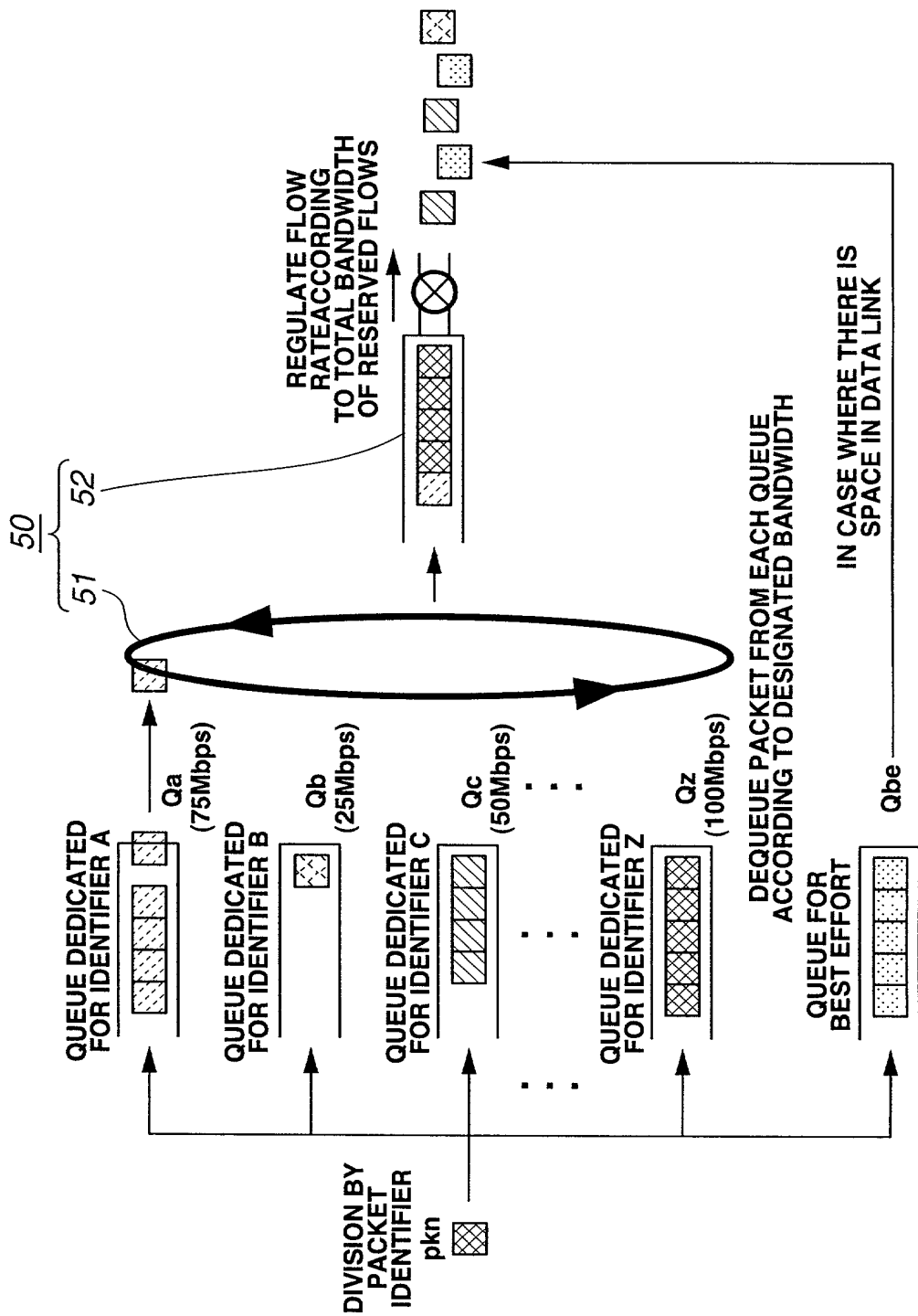


FIG.16

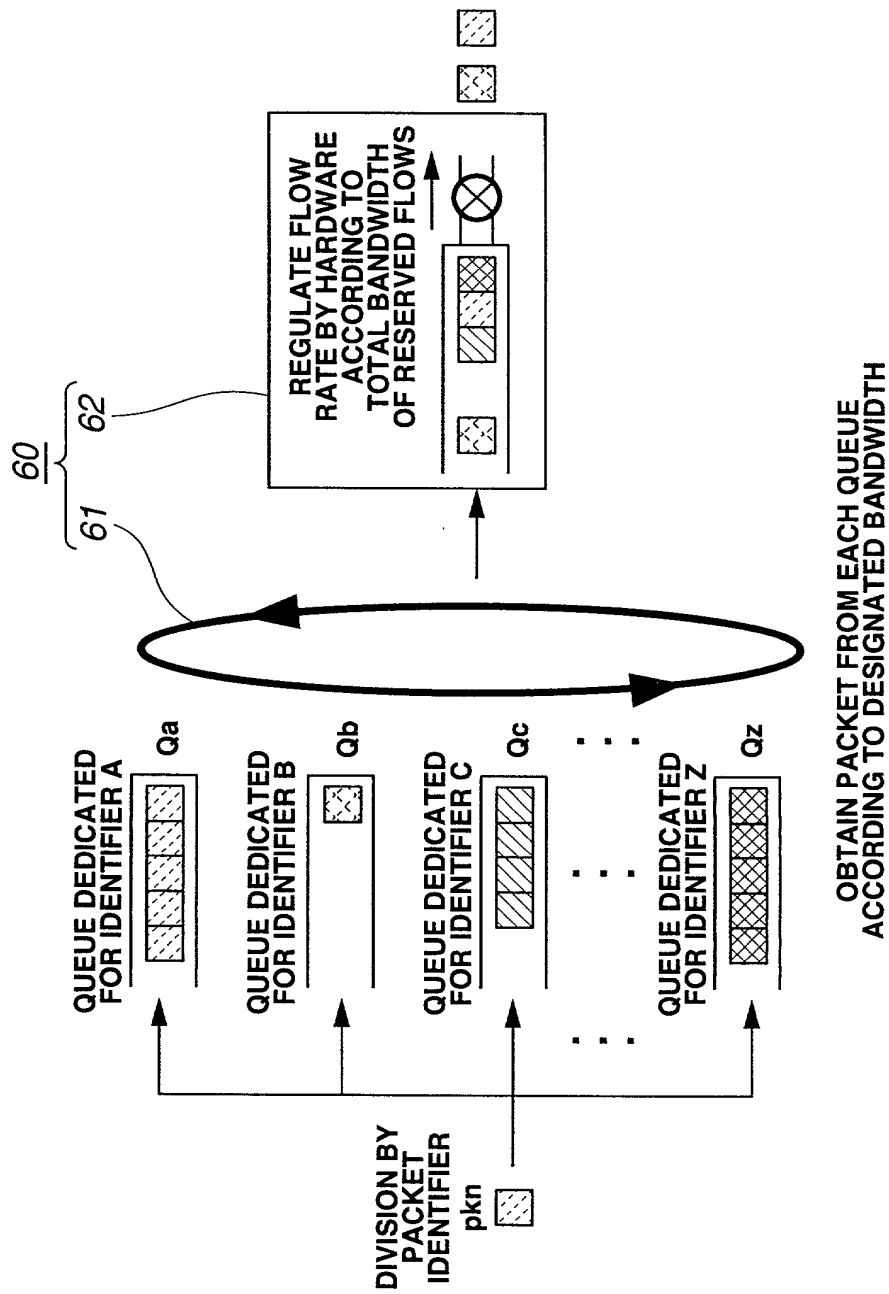


FIG.17

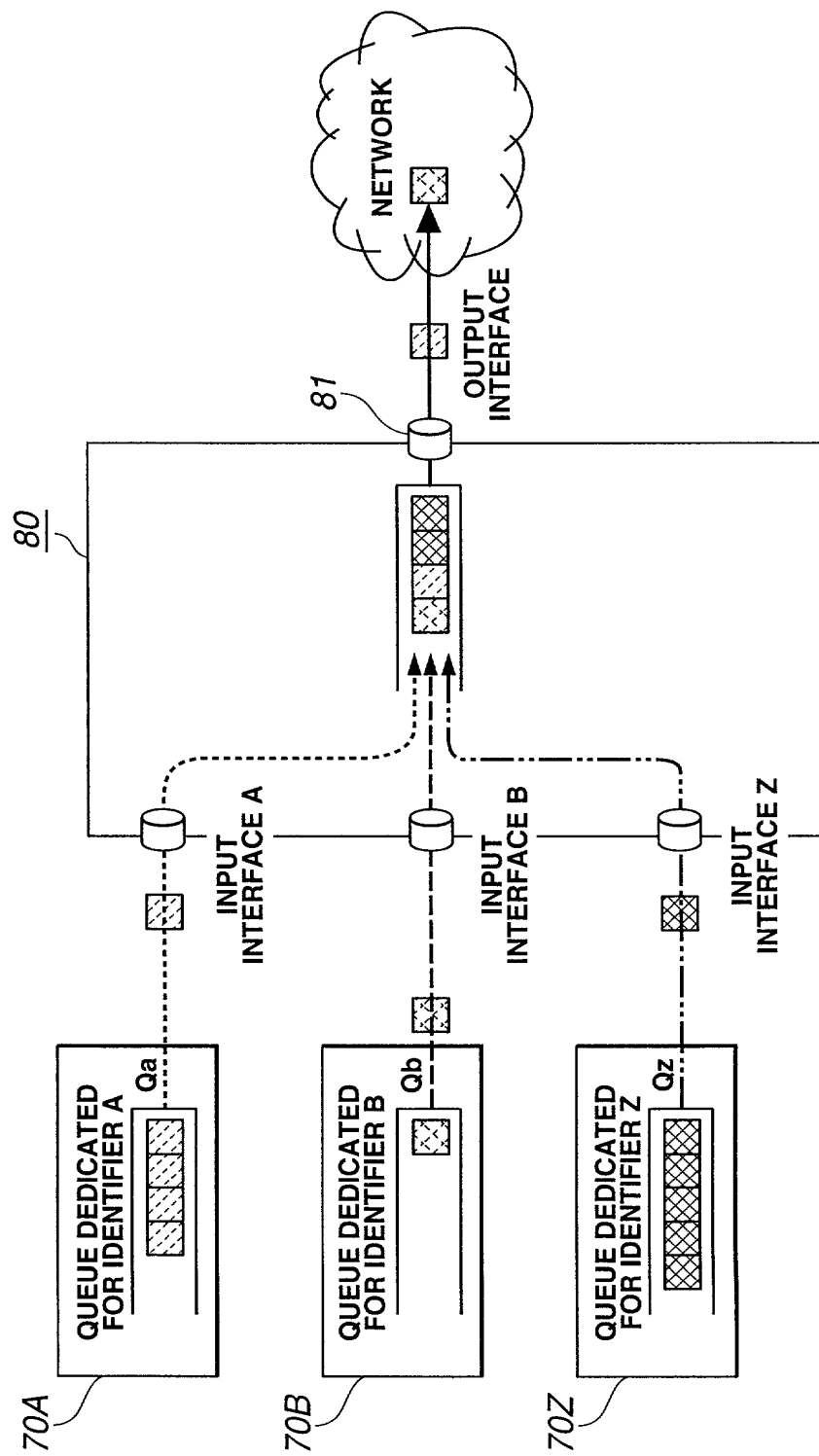


FIG.18

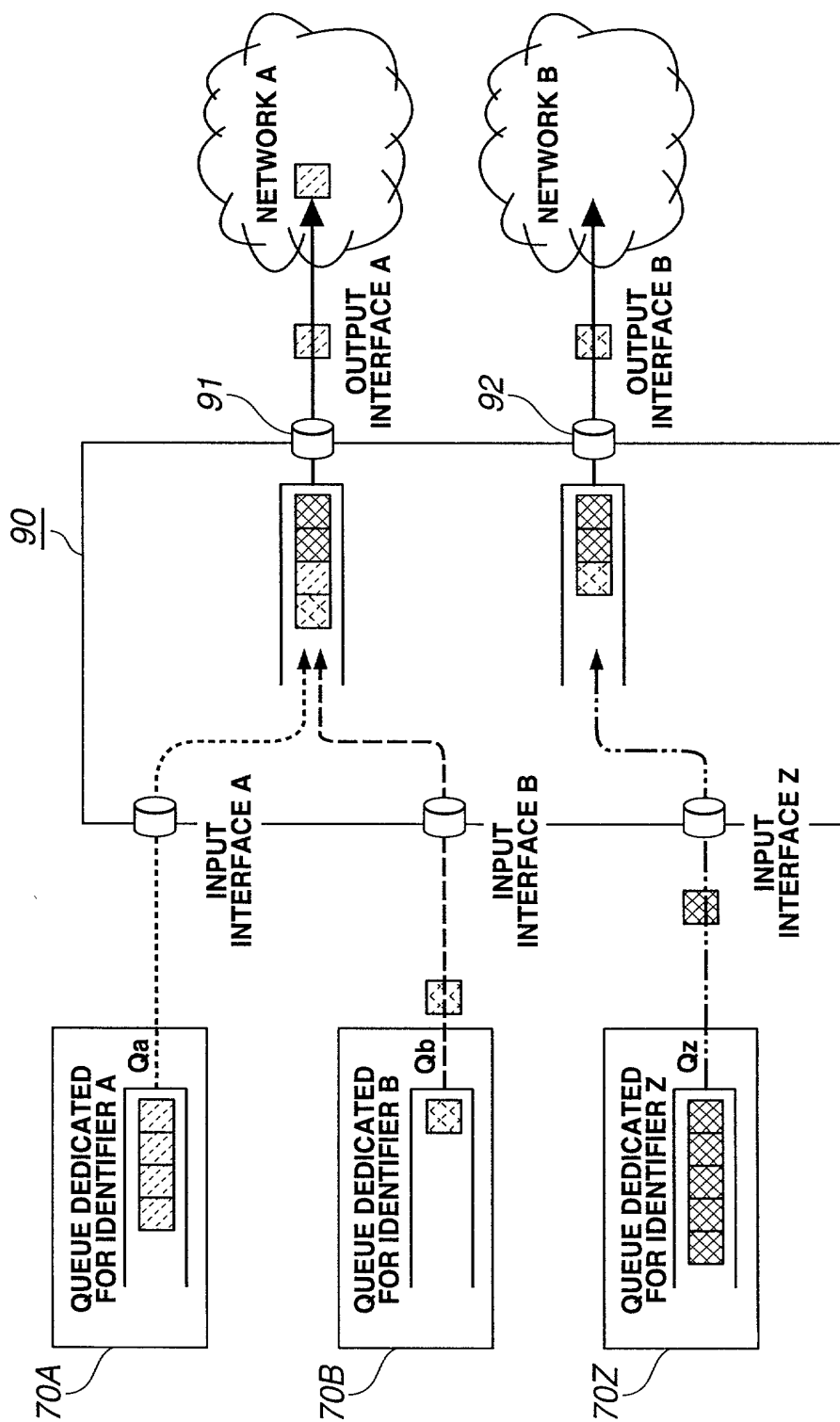


FIG.19

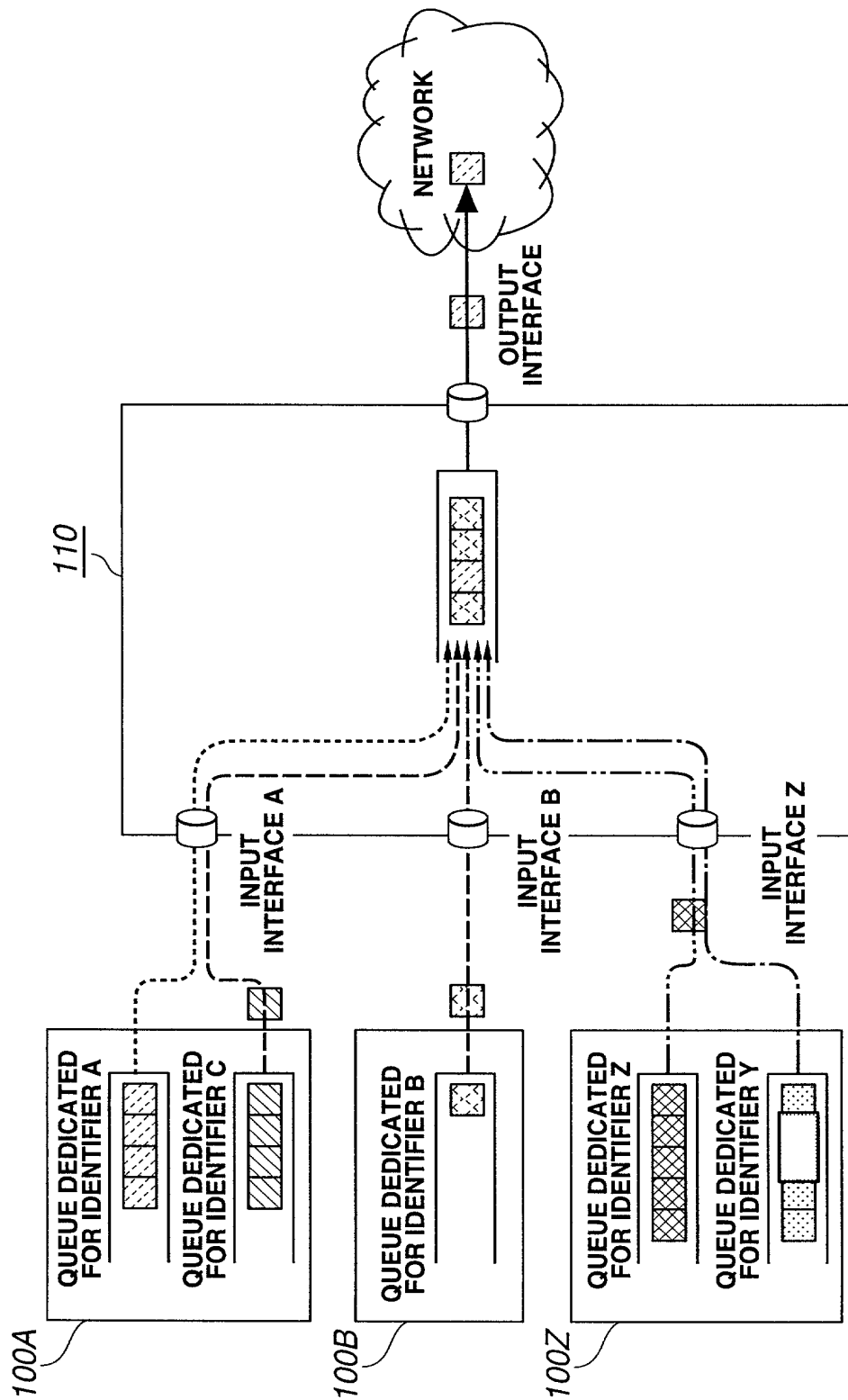


FIG.20

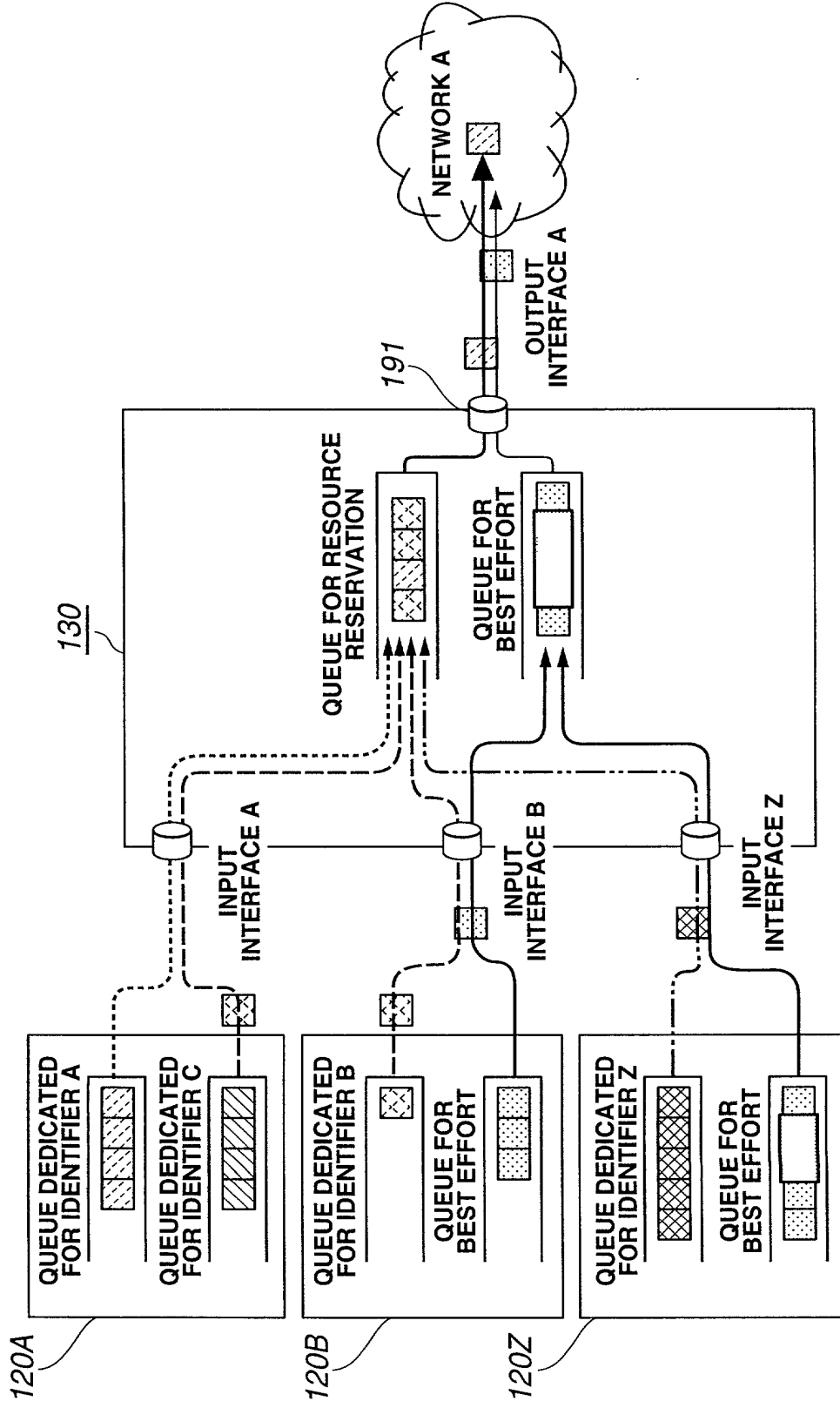


FIG.21

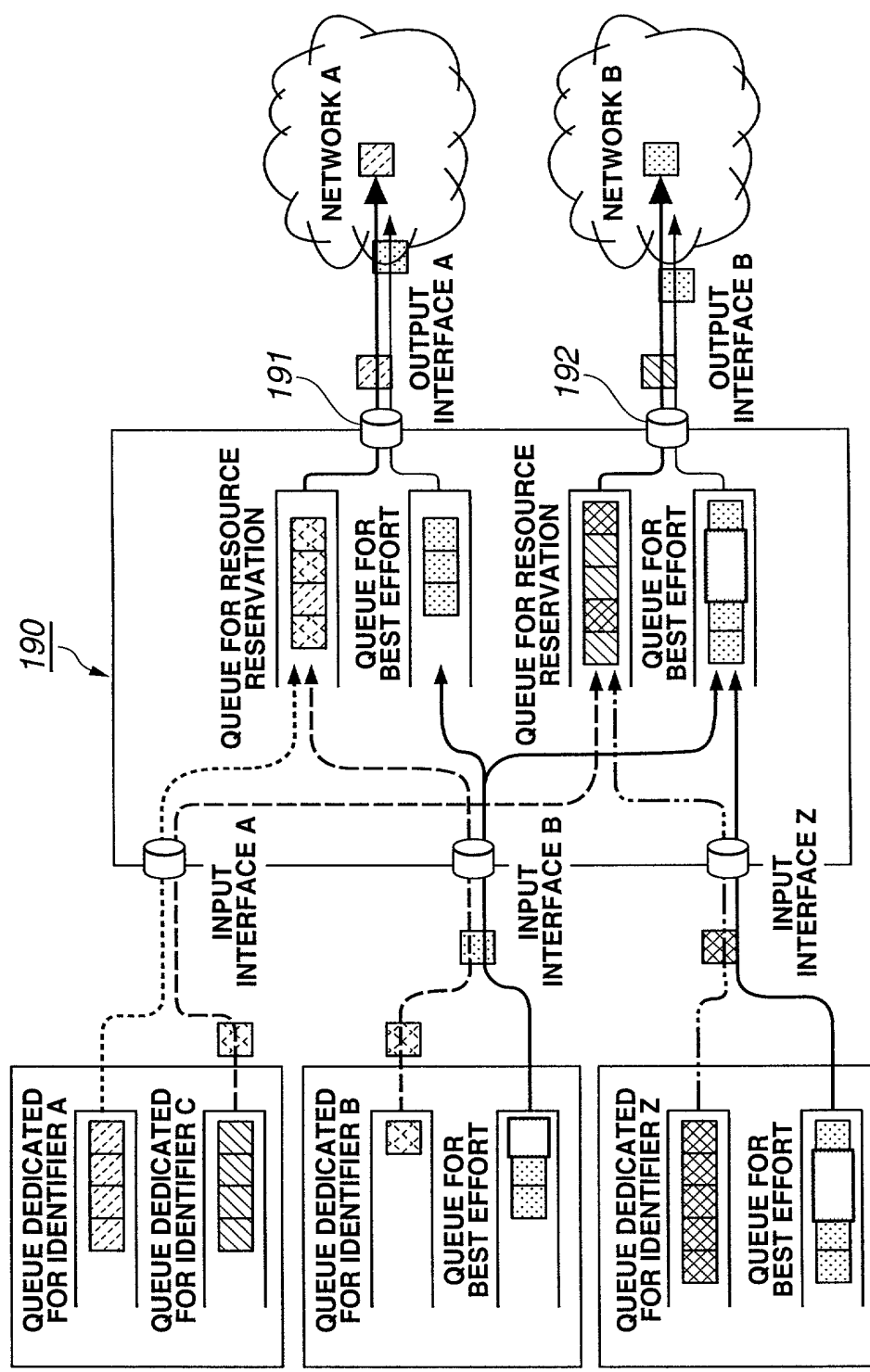


FIG.22